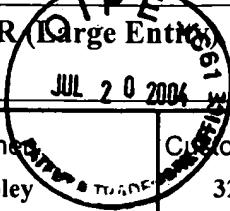
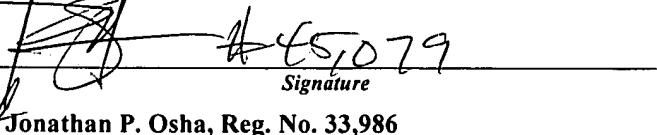


<b>AMENDMENT TRANSMITTAL LETTER</b> <i>(Large Entity)</i>				Docket No. 06145/012001	
Applicant(s): Sudhir BHASIN et al.					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/765,478	January 18, 2001	M. Dooley	32615	2133	9884
<b>Invention: SEQUENCE-BASED VERIFICATION METHOD AND SYSTEM</b>					
<b>RECEIVED</b> <b>JUL 23 2004</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
<b>Technology Center 2100</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	<b>CLAIMS REMAINING AFTER AMENDMENT</b>	<b>HIGHEST # PREV. PAID FOR</b>	<b>NUMBER EXTRA CLAIMS PRESENT</b>	<b>RATE</b>	<b>ADDITIONAL FEE</b>
TOTAL CLAIMS	20	20	0	x \$18.00	\$0.00
INDEP. CLAIMS	3	3	0	x \$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b> <input type="text" value="0.00"/>					
<p> <input checked="" type="checkbox"/> No additional fee is required for amendment.  <input type="checkbox"/> Please charge Deposit Account No. <input type="text" value="50-0591"/> in the amount of <input type="text" value="0.00"/>  <input type="checkbox"/> A check in the amount of <input type="text" value="0.00"/> to cover the filing fee is enclosed.  <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591  <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.  <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. </p>					
 <i>Signature</i>					
Dated: <i>7/20/04</i>					
<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on <input type="text" value="07/20/04"/> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. </div>					
<i>Signature of Person Mailing Correspondence</i>					
<i>Typed or Printed Name of Person Mailing Correspondence</i>					

CC:

I certify that this document and fee is being deposited on [redacted]  
with the U.S. Postal Service as first  
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22313-1450.

***Signature of Person Mailing Correspondence***

*Typed or Printed Name of Person Mailing Correspondence*

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Sudhir BHASIN et al.

Docket No.

06145/012001

Application No.  
09/765,478Filing Date  
January 18, 2001Examiner  
M. DooleyCustomer No.  
32615Group Art Unit  
2133

Invention: SEQUENCE-BASED VERIFICATION METHOD AND SYSTEM

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I hereby certify that this Reply Under 37 CFR Section 1.111*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2004

*(Date)***Tawana L. Garcia***(Typed or Printed Name of Person Mailing Correspondence)*Tawana L. Garcia*(Signature of Person Mailing Correspondence)***EV 436027575 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**



07/21/04

2133  
41  
U.S. Patent Application Serial No. 09/765,478  
Attorney Docket No. 06145.012001; P4860

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sudhir BHASIN *et al.*

Serial No.: 09/765,478

Filed : January 18, 2001

Title : SEQUENCE-BASED VERIFICATION METHOD AND SYSTEM

Art Unit : 2133

Examiner : M. Dooley

Confirmation No.: 9884

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JUL 23 2004

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**REPLY UNDER 37 CFR § 1.111**

In response to the Office Action dated May 17, 2004, please amend the present application as follows and consider the included remarks.